

Docket No. 87326.3960  
Customer No. 30734

**UTILITY PATENT APPLICATION**  
**UNDER 37 CFR 1.53(b)**

22264 U.S. PTO  
10/670312  
09/26/03

**Mail Stop Patent Application**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Case Docket No. 87326.3960

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR(s): Henry Downs, John Schadler and Jeffery Brown

FOR: DUAL FEED COMMON RADIATOR ANTENNA SYSTEM AND METHOD FOR  
BROADCASTING ANALOG AND DIGITAL SIGNALS

Enclosed are:

- ☒ 20 pages comprised of 1 cover sheet, 13 pages of specification, 6 pages of claims, and 1 page of abstract
- ☒ Declaration & Power of Attorney
- ☐ Priority Claimed from US Provisional Application No. , filed
- ☐ Certified copy of \_\_\_\_\_
- ☐ 7 sheets of drawings (FIGS. 1-6)
- ☒ An assignment of the invention to SPX CORPORATION, and the assignment recordation fee.
- ☒ Return Receipt Postcard
- ☐ Information Disclosure Statement, Form PTO-1449
- ☐ Copies of IDS Citations
- ☐ Other: The undersigned hereby declares that this applications meets the qualifications for **Small Entity Status** under 37 C.F.R. 1.9(f) and 1.27(c) - Small Business Concerns - Independent Inventor.
- ☐ Other:

The filing fee has been calculated as shown below:

	(1) FOR	(2) NO. FILED	(3) NO. EXTRA	(4) RATE	(5) AMOUNT
TOTAL CLAIMS	21	-20	1	x \$18.00 =	\$ 18.00
INDEPENDENT CLAIMS	6	-3	3	x \$84.00 =	\$ 252.00
MULTIPLE DEPENDENT CLAIM(S) (If applicable)					0.00
				+ \$280.00 =	\$ 750.00
				<b>BASIC FEE</b>	\$1,020.00
					\$ 40.00
					\$1,060.00
Total of above calculations					
[X] Assignment & Recording Fee					
<b>TOTAL FEE</b>					

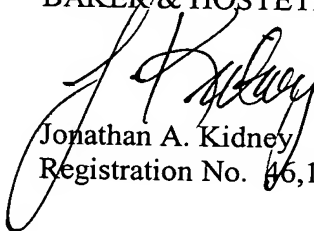
- ☐ Attached is a check in the amount of \$00.00. A duplicate copy of this sheet is enclosed.
- ☒ Please charge my Deposit Account No. 50-2036 in the amount of \$1,060.00. A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-2036. A duplicate copy is enclosed.
- ☒ Any additional filing fees required under 37 CFR 1.16.
- ☒ The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-2036. A duplicate copy of this sheet is enclosed.
- ☒ Any patent application processing fees under 37 CFR 1.17.
- ☒ Any filing fees under 37 CFR 1.16 for presentation of extra claims.

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Respectfully submitted,

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